

## CONTENTS

### NEW SERIES, VOLUME XXVI, NUMBER 101, JANUARY 1957

1907-1957 . . . . .	1
The Association of Physicians of Great Britain and Ireland. By Sir Russell Brain . . . . .	3
Defects of Renal Tubular Function in the Nephrotic Syndrome. By S. W. Stanbury and D. Macaulay. With Plate 1 . . . . .	7
Pulmonary Tuberculosis and Diabetes Mellitus. By M. T. Warwick. With Plate 2 . . . . .	31
Polyarteritis Nodosa. By G. A. Rose and H. Spencer. With Plates 3 to 7. . . . .	43
Unexplained Pulmonary Hypertension. By G. Wade and J. Ball. With Plates 8 to 16 . . . . .	83
The Value of the Oral Glucose Test in the Diagnosis of Pancreatic from Idiopathic Steatorrhoea. By R. Gaddie, G. Thomas, N. Smith, and J. M. French . . . . .	121
Myelosclerosis. By B. J. Leonard, M. C. G. Israëls and J. F. Wilkinson. With Plates 17 and 18 . . . . .	131
Total Adrenalectomy for Malignant Hypertension. By W. van 't Hoff. With Plate 19 . . . . .	149

### NUMBER 102, APRIL 1957

Schönlein-Henoch Purpura. By E. G. L. Bywaters, I. Isdale, and J. J. Kemp-ton. With Plates 20 and 21 . . . . .	161
Some Aspects of Cervical Spondylosis. By P. Bradshaw . . . . .	177
Carcinoma of the Thyroid. A Review of 100 Cases. By R. Kilpatrick, G. W. Blomfield, F. E. Neal, and G. M. Wilson. With Plates 22 and 23 . . . . .	209
Recurrent Aphthous Ulceration of the Mouth. By W. Sircus, R. Church, and J. Kelleher. With Plate 24 . . . . .	235
The Treatment of Haemochromatosis. By P. M. McAllen, N. F. Coghill, and M. Lubran. With Plates 25 and 26 . . . . .	251

### NUMBER 103, JULY 1957

The Effect of Cortisone upon the Reaction of the Skin to Tuberculin in Tuberculosis and in Sarcoidosis. By K. M. Citron and J. G. Scadding . . . . .	277
Veno-Occlusive Disease of the Liver. By K. L. Stuart and G. Bras. With Plates 27 to 31 . . . . .	291
Primary Aldosteronism. By M. D. Milne, R. C. Muehrcke, and I. Aird. With Plates 32 and 33 . . . . .	317
The Immediate Treatment of Cerebral Embolism. By A. Barham Carter . . . . .	335
A Subacute Progressive Encephalopathy with Mutism, Hypokinesia, Rigidity, and Myoclonus. By C. A. Pallis and J. D. Spillane. With Plates 34 to 36 . . . . .	349
Observations in Man upon the Osmotic Behaviour of the Body Cells after Trauma. By V. Wynn and B. J. Houghton . . . . .	375
Jejunal Biopsy after Partial Gastrectomy. By I. McLean Baird and O. G. Dodge. With Plates 37 to 40 . . . . .	393

## NUMBER 104, OCTOBER 1957

The Natural History of Homozygous Sickle-cell Anaemia in Central Africa. By H. C. Trowell, A. B. Raper, and H. F. Welbourn. With Plate 41 . . .	401
Polyuria in Hyperparathyroidism. By S. I. Cohen, M. G. FitzGerald, P. Fourman, W. J. Griffiths, and H. E. de Wardener . . . . .	423
Studies in Achalasia of the Cardia. By J. R. Trounce, D. C. Deuchar, R. Kauntze, and G. A. Thomas. With Plate 42 . . . . .	433
Hiatus Hernia. By V. Edmunds. With Plates 43 and 44 . . . . .	445
Diabetic Diarrhoea. By J. M. Malins and J. M. French . . . . .	467
The Effect of a Wheat-gluten-free Diet in Adult Idiopathic Steatorrhoea. By J. M. French, C. F. Hawkins, and Nadya Smith . . . . .	481
Total Adrenalectomy for Severe Hypertension. By W. Melville Arnott, A. C. Crooke, H. Donovan, and S. H. Taylor. With Plate 45 . . . . .	501
A Clinical and Biochemical Study of Hepato-Lenticular Degeneration (Wilson's Disease). By H. Bickel, F. C. Neale, and Gilbert Hall. With Plate 46 . . . . .	527
The Iodide-repletion Test. By C. D. Burrell and R. Fraser . . . . .	559
Proceedings of the Association of Physicians of Great Britain and Ireland: Fifty-first Annual General Meeting . . . . .	573

## INDEX TO CONTRIBUTORS

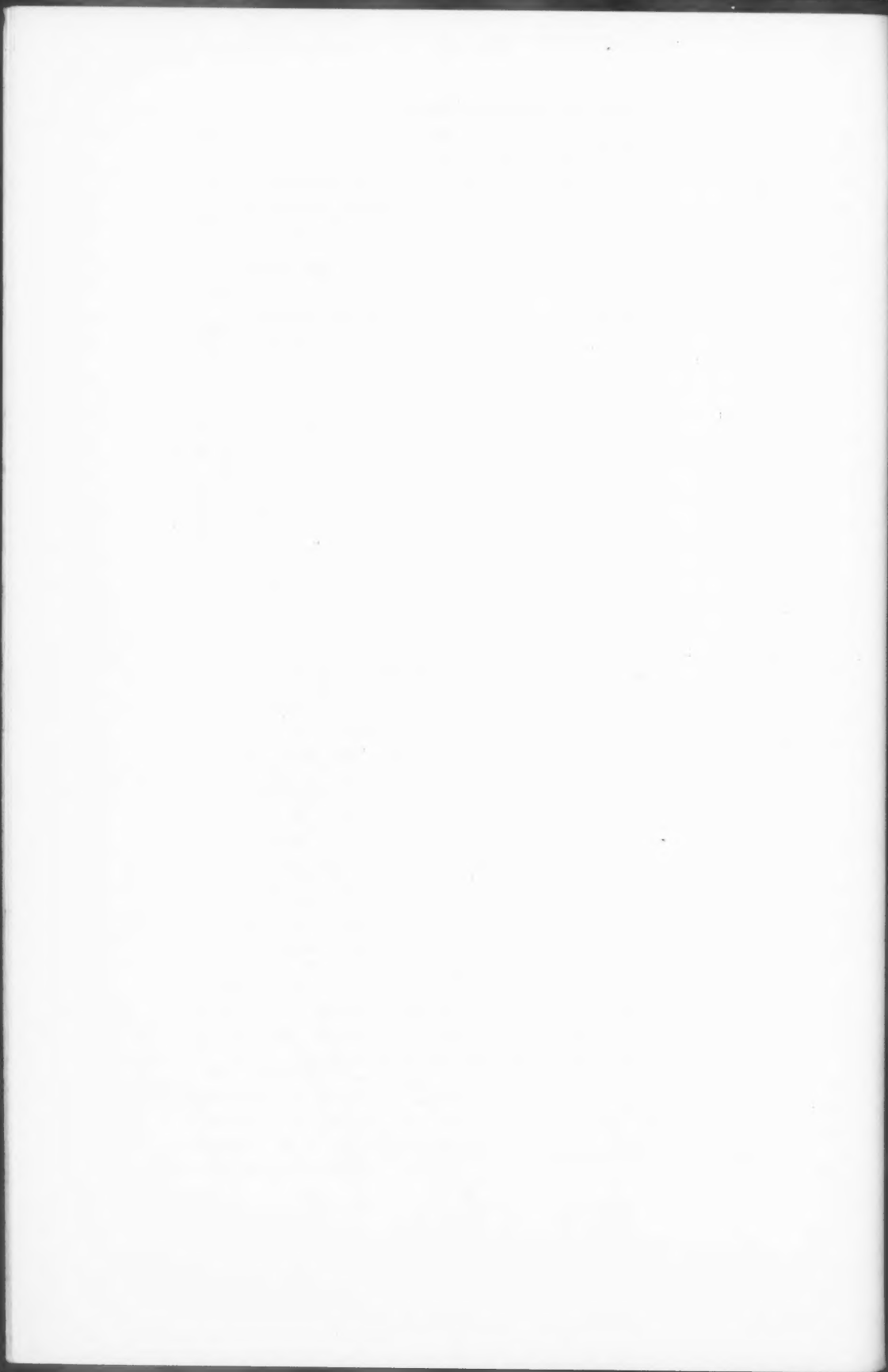
AIRD, I. Primary Aldosteronism. With Plates 32 and 33 . . . . .	317
ARNOTT, W. MELVILLE. Total Adrenalectomy for Severe Hypertension. With Plate 45 . . . . .	501
BAIRD, I. McLEAN. Jejunal Biopsy after Partial Gastrectomy. With Plates 37 to 40 . . . . .	393
BALL, J. Unexplained Pulmonary Hypertension. With Plates 8 to 16 . . . . .	83
BICKEL, H. A Clinical and Biochemical Study of Hepato-Lenticular Degeneration (Wilson's Disease). With Plate 46 . . . . .	527
BLOMFIELD, G. W. Carcinoma of the Thyroid. A Review of 100 Cases. With Plates 22 and 23 . . . . .	209
BRADSHAW, P. Some Aspects of Cervical Spondylosis . . . . .	177
BRAIN, SIR RUSSELL. The Association of Physicians of Great Britain and Ireland . . . . .	3
BRAS, G. Veno-Occlusive Disease of the Liver. With Plates 27 to 31 . . . . .	291
BURRELL, C. D. The Iodide-repletion Test . . . . .	559
BYWATERS, E. G. L. Schönlein-Henoch Purpura. With Plates 20 and 21 . . . . .	161
CARTER, A. BARHAM. The Immediate Treatment of Cerebral Embolism . . . . .	335
CHURCH, R. Recurrent Aphthous Ulceration of the Mouth. With Plate 24 . . . . .	235
CITRON, K. M. The Effect of Cortisone Upon the Reaction of the Skin to Tuberculin in Tuberculosis and in Sarcoidosis . . . . .	277
COGHILL, N. F. The Treatment of Haemochromatosis. With Plates 25 and 26 . . . . .	251
COHEN, S. I. Polyuria in Hyperparathyroidism. . . . .	423
CROOKE, A. C. Total Adrenalectomy for Severe Hypertension. With Plate 45 . . . . .	501
DEUCHAR, D. C. Studies in Achalasia of the Cardia. With Plate 42 . . . . .	433
DODGE, O. G. Jejunal Biopsy after Partial Gastrectomy. With Plates 37 to 40 . . . . .	393
DONOVAN, H. Total Adrenalectomy for Severe Hypertension. With Plate 45 . . . . .	501
EDMUNDS, V. Hiatus Hernia. With Plates 43 and 44 . . . . .	445
FITZGERALD, M. G. Polyuria in Hyperparathyroidism . . . . .	423
FOURMAN, P. Polyuria in Hyperparathyroidism . . . . .	423
FRASER, R. The Iodide-repletion Test . . . . .	559
FRENCH, J. M. The Value of the Oral Glucose Test in the Diagnosis of Pancreatic from Idiopathic Steatorrhoea . . . . .	121
FRENCH, J. M. Diabetic Diarrhoea . . . . .	467
FRENCH, J. M. The Effect of a Wheat-gluten-free Diet in Adult Idiopathic Steatorrhoea . . . . .	481
GADDIE, R. The Value of the Oral Glucose Test in the Diagnosis of Pancreatic from Idiopathic Steatorrhoea . . . . .	121
GRIFFITHS, W. J. Polyuria in Hyperparathyroidism . . . . .	423
HALL, G. A Clinical and Biochemical Study of Hepato-Lenticular Degeneration (Wilson's Disease). With Plate 46 . . . . .	527
HAWKINS, C. F. The Effect of a Wheat-gluten-free Diet in Adult Idiopathic Steatorrhoea . . . . .	481

VAN 'T HOFF, W. Total Adrenalectomy for Malignant Hypertension. With Plate 19 . . . . .	149
HOUGHTON, B. J. Observations in man upon the Osmotic Behaviour of the Body Cells after Trauma . . . . .	375
ISDALE, I. Schönlein-Henoch Purpura. With Plates 20 and 21 . . . . .	161
ISRAËLS, M. C. G. Myosclerosis. With Plates 17 and 18 . . . . .	131
KAUNTZE, R. Studies in Achalasia of the Cardia. With Plate 42 . . . . .	433
KELLEHER, J. Recurrent Aphthous Ulceration of the Mouth. With Plate 24 . . . . .	235
KEMPTON, J. J. Schönlein-Henoch Purpura. With Plates 20 and 21 . . . . .	161
KILPATRICK, R. Carcinoma of the Thyroid. A Review of 100 Cases. With Plates 22 and 23 . . . . .	209
LEONARD, B. J. Myelosclerosis. With Plates 17 and 18 . . . . .	131
LUBRAN, M. The Treatment of Haemochromatosis. With Plates 25 and 26 . . . . .	251
MCALLEN, P. M. The Treatment of Haemochromatosis. With Plates 25 and 26 . . . . .	251
MACAULAY, D. Defects of Renal Tubular Function in the Nephrotic Syndrome. With Plate 1 . . . . .	7
MALINS, J. M. Diabetic Diarrhoea . . . . .	467
MILNE, M. D. Primary Aldosteronism. With Plates 32 and 33 . . . . .	317
MUEHRCKE, R. C. Primary Aldosteronism. With Plates 32 and 33 . . . . .	317
NEAL, F. E. Carcinoma of the Thyroid. A Review of 100 Cases. With Plates 22 and 23 . . . . .	209
NEALE, F. C. A Clinical and Biochemical Study of Hepato-Lenticular Degeneration (Wilson's Disease). With Plate 46 . . . . .	527
PALLIS, C. A. A Subacute Progressive Encephalopathy with Mutism, Hypokinesia, Rigidity, and Myoclonus. With Plates 34 to 36 . . . . .	349
RAPER, A. B. The Natural History of Homozygous Sickle-cell Anaemia in Central Africa. With Plate 41 . . . . .	401
ROSE, G. A. Polyarteritis Nodosa. With Plates 3 to 7 . . . . .	43
SCADDING, J. G. The Effect of Cortisone upon the Reaction of the Skin to Tuberculin in Tuberculosis and in Sarcoidosis . . . . .	277
SIRCUS, W. Recurrent Aphthous Ulceration of the Mouth. With Plate 24 . . . . .	235
SMITH, N. The Effect of a Wheat-gluten-free Diet in Adult Idiopathic Steatorrhoea . . . . .	481
SMITH, N. The Value of the Oral Glucose Test in the Diagnosis of Pancreatic from Idiopathic Steatorrhoea . . . . .	121
SPENCER, H. Polyarteritis Nodosa. With Plates 3 to 7 . . . . .	43
SPILLANE, J. D. A Subacute Progressive Encephalopathy with Mutism, Hypokinesia, Rigidity, and Myoclonus. With Plates 34 to 36 . . . . .	349
STANBURY, S. W. Defects of Renal Tubular Function in the Nephrotic Syndrome. With Plate 1 . . . . .	7
STUART, K. L. Veno-Occlusive Disease of the Liver. With Plates 27 to 31 . . . . .	291
TAYLOR, S. H. Total Adrenalectomy for Severe Hypertension. With Plate 45 . . . . .	501
THOMAS, G. The Value of the Oral Glucose Test in the Diagnosis of Pancreatic from Idiopathic Steatorrhoea . . . . .	121
THOMAS, G. A. Studies in Achalasia of the Cardia. With Plate 42 . . . . .	433
TROUNCE, J. R. Studies in Achalasia of the Cardia. With Plate 42 . . . . .	433
TROWELL, H. C. The Natural History of Homozygous Sickle-cell Anaemia in Central Africa. With Plate 41 . . . . .	401

# INDEX TO CONTRIBUTORS

vii

WADE, G. Unexplained Pulmonary Hypertension. With Plates 8 to 16 . . . . .	83
DE WARDENER, H. E. Polyuria in Hyperparathyroidism . . . . .	423
WARWICK, M. T. Pulmonary Tuberculosis and Diabetes Mellitus. With Plate 2 . . . . .	31
WELBOURN, H. F. The Natural History of Homozygous Sickle-cell Anaemia in Central Africa. With Plate 41 . . . . .	401
WILKINSON, J. F. Myosclerosis. With Plates 17 and 18 . . . . .	131
WILSON, G. M. Carcinoma of the Thyroid. A Review of 100 Cases. With Plates 22 and 23 . . . . .	209
WYNN, V. Observations in Man Upon the Osmotic Behaviour of the Body Cells after Trauma . . . . .	375









## INDEX

- Achalasia of the cardia, 433.
- Adrenalectomy, total, for malignant (severe) hypertension, 149, 501.
- Aldosteronism, primary, 317.
- Anaemia, sickle-cell, 401.
- Aphthous ulceration, 235.
- Association of Physicians of Great Britain and Ireland, 3.
- Association of Physicians of Great Britain and Ireland: 51st Annual General Meeting, 1957, 573.
- Carcinoma of the thyroid, 209.
- Cardia, achalasia of, 433.
- Central Africa, sickle-cell anaemia in, 401.
- Cerebral embolism, immediate treatment of, 335.
- Cervical spondylosis, 177.
- Clinical and biochemical study of hepatolenticular degeneration, 527.
- Cortisone, effect of, on tuberculin reaction, 277.
- Defects of renal tubular function in the nephrotic syndrome, 7.
- Diabetes mellitus and pulmonary tuberculosis, 31.
- Diabetic diarrhoea, 467.
- Effect of cortisone upon the reaction of the skin to tuberculin in tuberculosis and in sarcoidosis, 277.
- Effect of a wheat-gluten-free diet in adult steatorrhoea, 481.
- Embolism, cerebral, immediate treatment of, 335.
- Encephalopathy, subacute progressive, with mutism, hypokinesia, rigidity, and myoclonus, 349.
- Gastrectomy, partial, jejunal biopsy after, 393.
- Glucose test, oral, in diagnosis of pancreatic from idiopathic steatorrhoea, 121.
- Haemochromatosis, treatment of, 251.
- Hepato-lenticular degeneration, 527.
- Hiatus hernia, 445.
- Homozygous sickle-cell anaemia, 401.
- Hyperparathyroidism, polyuria in, 423.
- Hypertension, malignant (severe), total adrenalectomy for, 149, 501.
- Hypertension, pulmonary, 83.
- Immediate treatment of cerebral embolism, 335.
- Iodide-repletion test, 559.
- Jejunal biopsy after partial gastrectomy, 393.
- Liver, veno-occlusive disease of, 291.
- Mouth, aphthous ulceration of, 235.
- Myelosclerosis, 131.
- Natural history of homozygous sickle-cell anaemia in Central Africa, 401.
- Nephrotic syndrome, defects of renal tubular function in, 7.
- Osmotic behaviour of the body cells after trauma, 375.
- Polyarteritis nodosa, 43.
- Polyuria in hyperparathyroidism, 423.
- Primary aldosteronism, 317.
- Pulmonary hypertension, 83.
- Pulmonary tuberculosis and diabetes mellitus, 31.
- Purpura, Schönlein-Henoch, 161.
- Recurrent aphthous ulceration of the mouth, 235.
- Renal tubular function, defects of, in the nephrotic syndrome, 7.
- Sarcoidosis, effect of cortisone on tuberculin reaction in, 277.
- Schönlein-Henoch purpura, 161.
- Sickle-cell anaemia, 401.
- Spondylitis, cervical, 177.
- Steatorrhoea, adult idiopathic, wheat-gluten-free diet in, 481.
- Steatorrhoea, diagnosis of pancreatic from idiopathic, 121.
- Subacute progressive encephalopathy with mutism, hypokinesia, rigidity, and myoclonus, 349.
- Thyroid, carcinoma of, 209.
- Thyroid function, iodide-repletion test of, 559.
- Total adrenalectomy for malignant hypertension, 149.
- Total adrenalectomy for severe hypertension, 501.

- Trauma, osmotic behaviour of the body cells after, 375.
- Treatment of cerebral embolism, immediate, 335.
- Treatment of haemochromatosis, 251.
- Tuberculin reaction, effect of cortisone on, 277.
- Tuberculosis, pulmonary, and diabetes mellitus, 31.
- Unexplained pulmonary hypertension, 83.
- Value of oral glucose test in diagnosis of pancreatic from idiopathic steatorrhoea, 121.
- Veno-occlusive disease of the liver, 291.
- Wheat-gluten-free diet in adult idiopathic steatorrhoea, 481.
- Wilson's disease, 527.

